## JUL 2 4 2006 5

## **PATENTS**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/690,838

Conf. No. 5403

**Applicant** 

Danny Marshal Day et al.

Filed

October 22, 2003

TC/A.U.

1754

Examiner

Alvin T. Raetzsch

Title

The Production and Use of a Soil Amendment Made By the Combined

Production of Hydrogen, Sequestered Carbon and Utilizing Off Gases

Containing Carbon Dioxide

Docket No.

10888.105001

Customer No.:

20786

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

In response to the Office Action mailed January 19, 2006, please enter the following amendments and consider the following remarks.

Amendment to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.